



What is BioTrack?

Guide to BioTrack

BioTrack is a bespoke, unique and fully integrated customer management information system providing enhanced levels of transparency and accuracy of data from point of collection through to invoicing.

- Contract Administration
- Transportation Management
- Waste Tracking
- Billing and Receivables
- Financial Accounting, Reporting, and Analysis
- Customer Service
- “Cradle to grave” tracking of waste from pick-up to transfer to treatment
- Fully automated information flow

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The BioTrack system completely automates the production of hazardous waste consignment notes, simplifies the paperwork involved by the waste producer and provides a readily implementable system for the quick and easy identification and segregation of waste streams.

We manage the entire process on behalf our customers – preparing and printing the hazardous waste notes, producing easy to apply bin identification tags, collection and disposal of waste and quarterly returns to the Environment Agency (EA).

All our customers need to do is segregate their waste in line with the regulations and apply a bin tag to ensure the waste is correctly identified for carriage and ultimate disposal.

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How does it work?

BioTrack relies on unique identification information to track each individual consignment of waste.

The information is contained on a unique colour-coded luggage-label style tag that must be applied to every container to be collected.



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The colour-coded labels provide a quick and easy way of identifying and segregating different waste streams according to their respective EWC codes, hazardous properties and ultimate disposal methods.

By following the colour code, customers can continue to segregate in accordance with the Hazardous Waste Regulations – therefore guaranteeing compliance.

The correct application of the label ensures that customers are charged according to the correct waste type.



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The labels are manufactured from a completely waterproof and tamperproof material and produced at one of our transport centres. They contain all the relevant information required for the safe and compliant carriage of the waste from a producer's premises to a transfer station or ultimate disposal site:

- a unique barcode reference
- information about the site generating the waste
- the relevant EWC code and description of the waste
- relevant UN approvals for Carriage by Road and any hazardous waste properties



Example label

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HI – Infectious waste for incineration



HT – Infectious waste for treatment



HA – Infectious anatomical waste



HP – Non-hazardous medicines



HS – Infectious sharps



HL – Non-hazardous waste



HY – Cytotoxic / Cytostatic waste



A tag **MUST** be attached to every wheeled bin. It is recommended that this be done at the point of waste generation / collection by portering staff.



Bins without tags will **NOT** be collected.

Waste Colour Code and Classification

Waste Type Description	Infectious Healthcare Waste	Infectious Healthcare Waste	Infectious Healthcare Sharps	Infectious Healthcare Anatomical	Non Hazardous Healthcare Waste	Hazardous Healthcare Medicines	Non-hazardous Healthcare Medicines
Applicable EWC codes	18 01 03	18 01 03	18 01 03 18 01 09	18 01 03	18 01 04	18 01 08	18 01 09
Label colour	ORANGE	YELLOW	YELLOW	RED	TIGER STRIPE	PURPLE	BLUE
BioTrack Code	HT	HI	HS	HA	HL	HY	HP
Minimum required treatment	Autoclave	Incineration	Incineration	Incineration	Landfill	HT Incineration	Incineration
Hazardous waste note	Yes	Yes	Yes	Yes	No	Yes	No
UN number	UN 3291	UN 3291	UN 3291	UN 3291	None	Seek advice for classification, labelling and marking	Seek advice for classification, labelling and marking